HW#15: GRASP

Due Date: MONDAY Sept. 30th, 2013

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TP: \_\_\_\_\_\_\_

GRASP REVIEW! (Mind the GAP with complete sentences!)

A segment from one of the vertices of a triangle to the midpoint of the opposite side is called a median. Consider the triangle defined by A = (−2, 0), B = (6, 0), and C = (4, 6). Find an equation for the line that contains the median drawn from A to BC.

G

R

A

S

P

GRASP REVIEW! (Mind the GAP with complete sentences!)

There are 396 persons in a theater. If the ratio of women to men is 2:3 and the ratio of men to children is 1:2, how many men are in the theater?

G

R

A

S

P